

AMENDMENTS TO THE SPECIFICATION

Please **revise the Abstract of the Disclosure** as follows:

~~The present invention relates to a~~ A method for calibrating milk meters in a milking system ~~comprising~~ includes a milking station ~~10a, 10b; 20~~ having at least one milk meter ~~14a, 14b; 21a, 21b, 21c, 21d~~ that measures a value of a milking performance of a milking animal. The method ~~comprises~~ includes the steps: determining a reference value which reflects the amount of milk received from a number of milking animals during a selected time period in a reference unit ~~19; 32~~, retrieving all measured values during the selected time period for each milk meter ~~14a, 14b; 21a, 21b, 21c, 21d~~ that by itself contribute to the amount of milk received by the reference unit ~~19; 32~~, comparing the reference value with the sum of all retrieved measured values and calculating a correction function for one of the milk meters, and using the calculated correction function to adjust the measured value from the milk meter.

Please **replace the specification** with the attached Substitute Specification.